

Title (en)
COMPONENT MACHINING METHOD AND ASSEMBLY

Title (de)
KOMPONENTENBEARBEITUNGSVERFAHREN UND -ANORDNUNG

Title (fr)
PROCÉDÉ ET ENSEMBLE D'USINAGE DE COMPOSANT

Publication
EP 2849909 A4 20150603 (EN)

Application
EP 13790151 A 20130504

Priority
• US 201213471416 A 20120514
• US 2013039596 W 20130504

Abstract (en)
[origin: US2013303055A1] An example component machining method includes immersing a surface of a component within a fluid during a machining process. The method heats the surface during the machining to vary the machining process at the surface relative to other surfaces of the component.

IPC 8 full level
B23H 9/10 (2006.01); **B23H 9/02** (2006.01)

CPC (source: EP US)
B23H 3/00 (2013.01 - EP US); **B23H 7/38** (2013.01 - EP US); **B23H 9/02** (2013.01 - EP US); **B23H 9/10** (2013.01 - EP US);
C25F 3/16 (2013.01 - EP US)

Citation (search report)
• [XYI] US 4283259 A 19810811 - MELCHER ROBERT L, et al
• [XYI] US 3849273 A 19741119 - JOHNSON G
• [XI] US 4217190 A 19800812 - ADINOLFI ROBERT G [US], et al
• [A] US 2784155 A 19570305 - HEINRICH WOLFGANG A
• See references of WO 2013173098A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
US 2013303055 A1 20131114; US 8764515 B2 20140701; EP 2849909 A1 20150325; EP 2849909 A4 20150603; EP 2849909 B1 20170705;
WO 2013173098 A1 20131121

DOCDB simple family (application)
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